Date:

Thursday, 1/25/2007 10:24:55 AM

User:

Kim Johnston

Process Sheet

Customer

: CU-DAR001 Dart Helicopters Services

Job Number **Estimate Number** : 30466A

: 10375

P.O. Number

: N 10~

This Issue

Previous Run

: 1/25/2007

: NC

Prsht Rev. First Issue

: NIA

: 29978A

: SMALL /MED FAB Type

S.O. No. : 111A

Part Number

Drawing Name

: D30651

Drawing Number

- D3065 REV. B

: STEP SPACER

Project Number

: N/A

Drawing Revision Material

: B

Due Date

:NIA : 2/15/2007

Qty:

60 Um:

Each

Written By

Checked & Approved By

Comment

: Est:C

Incorporated D3066-1 IPP KJ/RF

Est:D 06.04.25 Water jet EC

Additional Product

Job Number:



Seq. #:

Description:

1.0 M2024T3S040

2024-T3 .040 sheet



Comment: Qty.:

0.1300 sf(s)/Unit Total:

7.7994 sf(s)

Material: 2024-T3 (QQ-A-250/4) 0.040" thick (M2024T3S.040)

07 01

2.0

WATER JET

FLOW WATER JE



Comment: FLOW WATER JET

1-Cut as per Dwg D3065

Dwg Rev: 13

2-Deburr as required

3.0

QC2

INSPECT PARTS AS THEY COME OFF MACHINE





Comment: INSPECT PARTS AS THEY COME OFF MACHINE

4.0

5.0

QC8

SECOND CHECK



Comment: SECOND CHECK



SMALL & MEDIUM FAB RESOURCE 1



Comment: SMALL & MEDIUM FAB RESOURCE 1

Deburr if necessary.

07-02-12

Page 1

Form: rprocess

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES	S				
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No:	PAR #:	_ Fault Category:	NCR: Yes No	DQA:	Date: <u>ථ</u>	2/03/0
			QA: N/C C	losed:	Date:	·

Approval	Annrova			
Approval Chief Eng	Approval QC Inspecto			
	·			

NOTE: Date & initial all entries

Thursday, 1/25/2007 10:24:55 AM Date: Kim Johnston User: **Process Sheet** Drawing Name: STEP SPACER Customer: CU-DAR001 Dart Helicopters Services Job Number: 30466A Part Number: D30651 Job Number: Seq. #: Description: **Machine Or Operation:** NC BRAKE BRAKE NC 6.0 Comment: NC BRAKE Bend as per Dwg D3065 INSPECT WORK TO CURRENT STEE 7.0 Comment: INSPECT WORK TO CURRENT STEP HAND FINISHING RESOURCE #1 HAND FINISHING1 8.0 Comment: HAND FINISHING RESOURCE #1 Chemical Conversion Coat as per QSI 005 4.1 QC3 9.0 Comment: INSPECT CHEMICAL CONVERSION COAT, PACKAGING RESOURCE # 10.0 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: ... 11.0 QC21 Comment: FINAL INSPECTION/W/O RELEASE W Acosos Job Completion

Dart Aerospace Ltd

W/O:		WORK ORDER C	HANGES				= -
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	:	PAR #: Fault Category:	NCR: Yes	No DQ	A:	Date: _	
			ΟΔ.	N/C Close	d.	Date:	

NCR:			WORK ORDI	ER NON-CONFORMANC	E (NCR)					
		Description of NO		Corrective Action Section B		Verification		A		
DATE	STEP	Description of NC Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector		
						1				
								į		
					1					

NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	30466A
Description: Step Spacer	Part Number:	D3065-1
Inspection Dwg: D3065 Rev: B		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype							
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments	
0.250	+/-0.010	0.252	V		vern		
2.093	+/-0.010	2.096	V		vern		
3.936	+/-0.010	3.939	/		vern		
4.186	+/-0.010	4.194	V		vern		
0.587	+/-0.010	0.587	/		VOIN		
Ø0.128	+0.005	0.130	✓		vern		
R0.125	+/-0.010	RO.125	$\sqrt{}$		RADIUS GU	ASC.	
3.465	+/-0.010	3,466	$\sqrt{}$		VerN	V	
Ø1.250	+0.005 -0.000	1.250	/		verN		
0.368	+/-0.010	0.370	1		vern		
0.871 (Pitch)	+/-0.005	0.870	/		VETN		
,							

Measured by:	mel.ml	Audited by:	Prototype Approval:) HA
Date:	070130	Date: 87/02/05	Date:	V 10 .

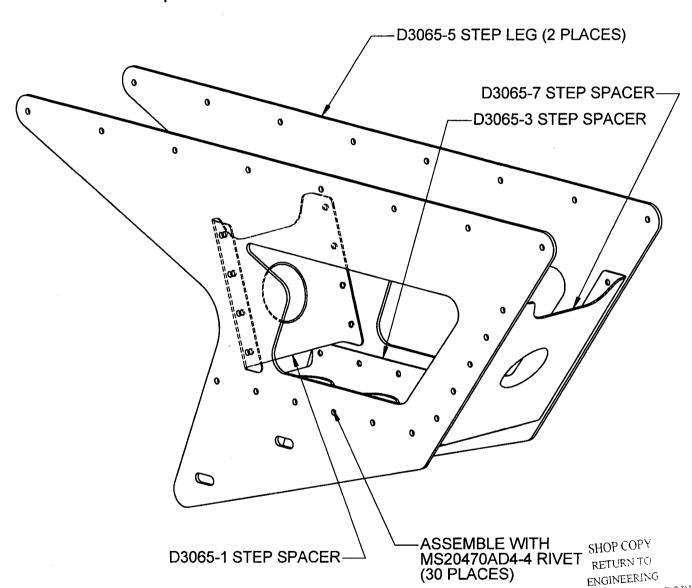
Rev	Date	Change		Revised by	Approved
Α	03.09.22	New Issue	P/O D3065-041	KJ/RF	
В	06.06.23	Dwg Rev. changed		KJ/JLM 🛠	\J\I\
				()	/ /



DESIGN A DRAWN BY			DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
CHECK	ED	APPROVED,	DRAWING NO.	REV. B	
	PH		D3065	SHEET 1 OF 5	
DATE	000	5.00	TITLE	SCALE	
	06.0	05.23	STEP LEG ASSEMBLY	1:2	
Α	02	2.09.11	NEW ISSUE		
B 06.05.23		3.05.23	ADD 6061-T6 MATERIAL, ADD SLOTS	TO D3065-5	

RELEASED

06 ct 20 off



D3065-041 STEP LEG ASSEMBLY

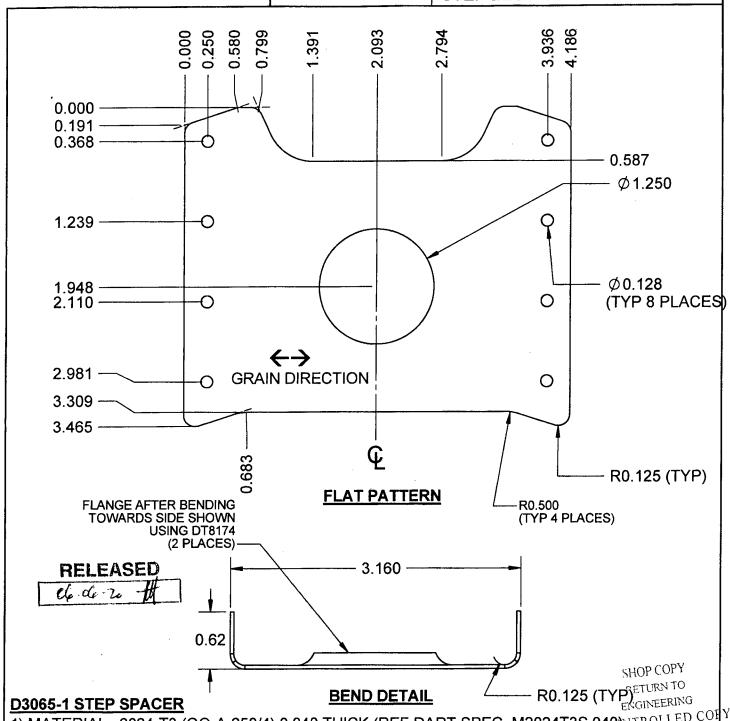
UNCONTROLLED COP'S SUBJECT TO AMENDMENT WITHOUT NOTICE

WORK ORDER A

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1) MATERIAL: 2024-T3 (QQ-A-250/4) 0.040 THICK (REF DART SPEC. M2024T3S.040) NTROLLED COTY SUBJECT TO AMENDMENT

WITHOUT NOTICE

NO 30466

2) FINISH: ACID ETCH & ALODINE PER DART QSI 005 4.1

3) BREAK ALL SHARP EDGES 0.005 TO 0.010 4) PART IS SYMMETRIC ABOUT CENTERLINE

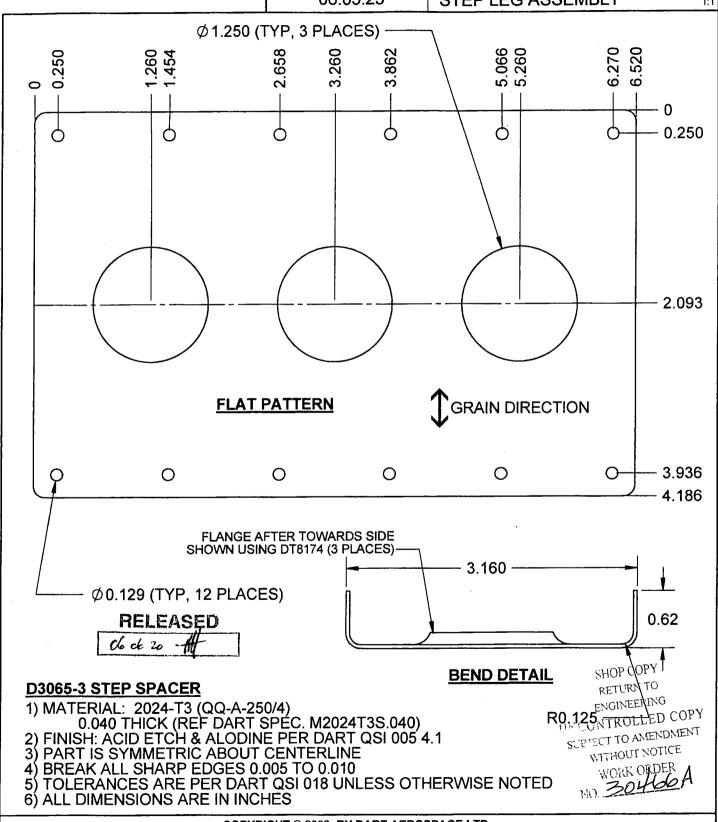
5) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

6) ALL DIMENSIONS ARE IN INCHES

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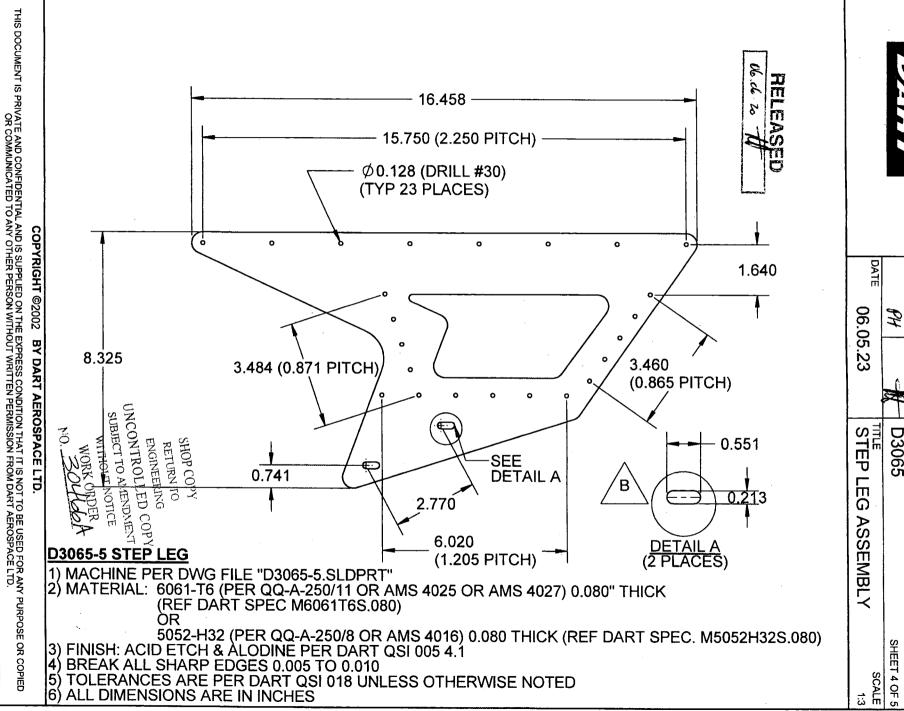
SHECKE!

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DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA

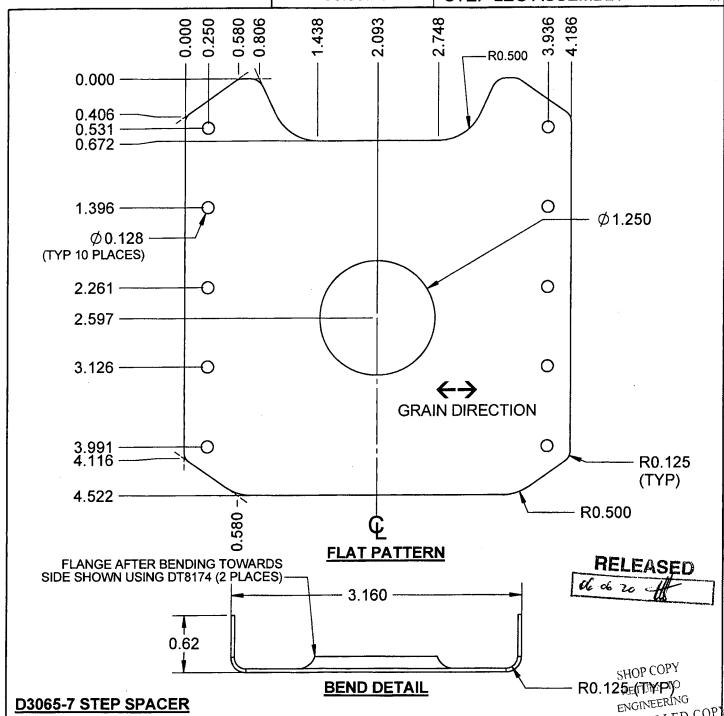
DRAWING NO. D3065

SHEET 4 OF 5









1) MATERIAL: 2024-T3 (PER QQ-A-250/4) 0.040 THICK (REF DART SPEC. M2024T3S:040) LED COP 2) FINISH: ACID ETCH & ALODINE PER DART QSI 005 4.1 3) PART IS SYMMETRIC ABOUT CENTERLINE

WORK ORDER

4) BREAK ALL SHARP EDGES 0.005 TO 0.010

5) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

ALL DIMENSIONS ARE IN INCHES

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